

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|--|--|------------------|---------|---------------------|
| L1 | 2 | "5869748".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L2 | 8 | ("5869748").URPN. | USPAT | OR | ON | 2010/03/15 01:19 |
| L3 | 1 | "6159695".pn. | USPAT | OR | ON | 2010/03/15 01:19 |
| L4 | 1 | "6169194".pn. | USPAT | OR | ON | 2010/03/15 01:19 |
| L5 | 0 | 10/564831 | USPAT | OR | ON | 2010/03/15 01:19 |
| L6 | 1 | 10/564831 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L7 | 81 | "019981" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L8 | 6 | "03019981" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L9 | 2270593 | ultrasonic adj "1" sensor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L10 | 16562 | ultrasonic adj1 sensor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L11 | 304 | ultrasonic adj1 sensor near3 (housing or cover) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |

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|-----|---------|--|--|----|----|---------------------|
| L12 | 1 | 10/564831 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L13 | 3 | "7207222".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L14 | 2 | 11/715395 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L15 | 1 | 10/564831 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L16 | 3 | "7207222".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L17 | 3 | "7207222".PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L18 | 1 | 10/564831 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L19 | 1488908 | (electromagnetic field source or inductor) with (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L20 | 169528 | coil with (electromagnetic field source or inductor) with (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L21 | 85607 | coil with (electromagnetic field source or inductor) near3 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |

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| L22 | 71937 | coil near5 (electromagnetic field source or inductor) near3 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L23 | 36994 | coil near5 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L24 | 5530 | coil near1 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L25 | 3472 | L24 and (electromagnetic piezoelectric acoustic sensor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L26 | 256 | (electromagnetic piezoelectric acoustic sensor) near1 coil near1 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L27 | 60 | (electromagnetic piezoelectric acoustic sensor) adj1 coil near1 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L28 | 9 | (electromagnetic piezoelectric acoustic sensor) adj1 coil near1 (electromagnetic field source or inductor) adj1 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L29 | 4 | (electromagnetic piezoelectric acoustic sensor) adj1 coil near1 (electromagnetic field source or inductor) adj1 (wire or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |

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| L30 | 0 | (electromagnetic piezoelectric acoustic sensor) adj1 coil near1 (electromagnetic field source or inductor) adj1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L31 | 72 | coil near1 (electromagnetic field source or inductor) adj3 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L32 | 54 | coil near1 (electromagnetic field source or inductor) adj2 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L33 | 22 | coil near1 (electromagnetic field source or inductor) adj1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L34 | 10625 | (electromagnetic field source or inductor) adj1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L35 | 1 | "electromagnetic field source" adj1 "microwave horn" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L36 | 1 | "electromagnetic field source" adj3 "microwave horn" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L37 | 2 | "electromagnetic field source" adj5 "microwave horn" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L38 | 2 | "electromagnetic field source" adj6 "microwave horn" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L39 | 4 | ("electromagnetic field source" or coil) adj6 "microwave horn" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L40 | 16 | ("3663858").URPN. | USPAT | OR | ON | 2010/03/15 01:19 |

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|-----|-------|---|-------|----|----|---------------------|
| L41 | 4729 | "radio frequency" near2 microwave | USPAT | OR | ON | 2010/03/15 01:19 |
| L42 | 0 | "radio frequency" near2 (microwave adj1 horn) | USPAT | OR | ON | 2010/03/15 01:19 |
| L43 | 0 | "radio frequency" near4 (microwave adj1 horn) | USPAT | OR | ON | 2010/03/15 01:19 |
| L44 | 1 | "radio frequency" near5 (microwave adj1 horn) | USPAT | OR | ON | 2010/03/15 01:19 |
| L45 | 2 | "radio frequency" near6 (microwave adj1 horn) | USPAT | OR | ON | 2010/03/15 01:19 |
| L46 | 0 | (fluctuator or electromagnetic adj1 field) near3 antenna adj3 "microwave horn" | USPAT | OR | ON | 2010/03/15 01:19 |
| L47 | 0 | (fluctuator or electromagnetic adj1 field) near5 antenna adj3 "microwave horn" | USPAT | OR | ON | 2010/03/15 01:19 |
| L48 | 0 | (electromagnetic or coil or induct\$5) adj1 field near5 antenna adj3 "microwave horn" | USPAT | OR | ON | 2010/03/15 01:19 |
| L49 | 0 | (electromagnetic or coil or induct\$5) near5 antenna adj3 "microwave horn" | USPAT | OR | ON | 2010/03/15 01:19 |
| L50 | 68521 | (electromagnetic or coil or induct\$5) near5 microwave horn | USPAT | OR | ON | 2010/03/15 01:19 |
| L51 | 9804 | (electromagnetic or coil or induct\$5) near5 microwave horn near3 coil near4 wire near3 spiral | USPAT | OR | ON | 2010/03/15 01:19 |
| L52 | 9804 | (electromagnetic or coil or induct\$5) near5 microwave horn near3 coil near4 wire near3 spiral near3 electromagnetic adj1 detect\$4 | USPAT | OR | ON | 2010/03/15 01:19 |
| L53 | 8157 | L52 and (electromagnetic acoustic piezoelectric sensor) | USPAT | OR | ON | 2010/03/15 01:19 |

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| L54 | 7106 | (electromagnetic acoustic piezoelectric sensor) with (electromagnetic or coil or induct\$5) near5 microwave horn near3 coil near4 wire near3 spiral near3 electromagnetic adj1 detect\$4 | USPAT | OR | ON | 2010/03/15 01:19 |
| L55 | 7106 | (electromagnetic acoustic piezoelectric sensor) with (electromagnetic or coil or induct\$5) near5 microwave horn near3 coil near4 wire near3 spiral near3 electromagnetic adj1 detect\$4 near3 copper | USPAT | OR | ON | 2010/03/15 01:19 |
| L56 | 7106 | (electromagnetic acoustic piezoelectric sensor) with (electromagnetic or coil or induct\$5) near5 microwave horn near1 coil near1 wire near1 spiral near1 electromagnetic adj1 detect\$4 near3 copper | USPAT | OR | ON | 2010/03/15 01:19 |
| L57 | 126205 | "73"/\$.ccls. | USPAT | OR | ON | 2010/03/15 01:19 |
| L58 | 262 | L56 and L57 | USPAT | OR | ON | 2010/03/15 01:19 |
| L59 | 1 | "7216054".pn. | USPAT | OR | ON | 2010/03/15 01:19 |
| L60 | 1 | "6819208".pn. | USPAT | OR | ON | 2010/03/15 01:19 |
| L61 | 1864 | electromagnetic adj1 (source or energy) near3 (microwave or coil or wire) | USPAT | OR | ON | 2010/03/15 01:19 |
| L62 | 1170 | L56 and L61 | USPAT | OR | ON | 2010/03/15 01:19 |
| L63 | 256 | (electromagnetic piezoelectric acoustic sensor) near1 coil near1 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |

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| L64 | 88 | L63 and "31" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L65 | 16 | ("3663858").URPN. | USPAT | OR | ON | 2010/03/15 01:19 |
| L66 | 33638 | (electromagnetic source) near2 (coil or "microwave horn" or wire) | USPAT | OR | ON | 2010/03/15 01:19 |
| L67 | 20 | (electromagnetic adj1 source) near2 (coil or "microwave horn" or wire) | USPAT | OR | ON | 2010/03/15 01:19 |
| L68 | 0 | (electromagnetic adj1 source) near2 microwave adj1 horn | USPAT | OR | ON | 2010/03/15 01:19 |
| L69 | 0 | (electromagnetic adj1 source) near5 microwave adj1 horn | USPAT | OR | ON | 2010/03/15 01:19 |
| L70 | 0 | (electromagnetic adj1 source) near6 microwave adj1 horn | USPAT | OR | ON | 2010/03/15 01:19 |
| L71 | 33 | (electromagnetic adj1 source) near6 microwave | USPAT | OR | ON | 2010/03/15 01:19 |
| L72 | 4 | (electromagnetic adj1 detector) near6 microwave | USPAT | OR | ON | 2010/03/15 01:19 |
| L73 | 1 | "7207222".pn. | USPAT | OR | ON | 2010/03/15 01:19 |
| L74 | 0 | 10/564831 | USPAT | OR | ON | 2010/03/15 01:19 |
| L75 | 1 | 10/564831 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L76 | 105862 | (radio frequency current) with (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L77 | 57816 | (radio frequency current) near2 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L78 | 40700 | (radio frequency current) near1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |

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| L79 | 353 | (electromagnetic acoustic) near1 (radio frequency current) near1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L80 | 358 | (electromagnetic acoustic piezoelectric) near1 (radio frequency current) near1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L81 | 417 | (electromagnetic acoustic sensor) near1 (radio frequency current) near1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L82 | 422 | (electromagnetic acoustic piezoelectric sensor) near1 (radio frequency current) near1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L83 | 3 | "7207222".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L84 | 2 | "5869748".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L85 | 1286 | (RF or radio frequency or electromagnetic) near2 microwave adj1 (horn or generator or transmitter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L86 | 894 | (RF or radio frequency or electromagnetic) near1 microwave adj1 (horn or generator or transmitter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L87 | 550 | (RF or radio frequency or electromagnetic) adj1 microwave adj1 (horn or generator or transmitter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L88 | 69 | (electromagnetic acoustic sensor) with (RF or radio frequency or electromagnetic) adj1 microwave adj1 (horn or generator or transmitter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |

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| L89 | 425951 | (electromagnetic acoustic sensor) with (radio frequency or microwave energy) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L90 | 115659 | (electromagnetic acoustic sensor) near1 (radio frequency or microwave energy) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L91 | 5151078 | (radio frequency or microwave energy) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L92 | 67780 | (radio frequency or microwave energy) near1 electromagnetic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L93 | 18 | (radio frequency or microwave energy) near1 electromagnetic near1 piezoelectric | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L94 | 14 | 73/1.44 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L95 | 686 | radio adj1 frequency near2 electromagnetic adj1 (energy or horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L96 | 1 | (electromagnetic acoustic sensor) near5 radio adj1 frequency near2 electromagnetic adj1 (energy or horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L97 | 34543 | (electromagnetic acoustic sensor) near5 (radio adj1 frequency or electromagnetic adj1 (energy or horn)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L98 | 17198 | (electromagnetic acoustic sensor) near2 (radio adj1 frequency or electromagnetic adj1 (energy or horn)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |

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| L99 | 4340 | (electromagnetic acoustic sensor) adj1 (radio adj1 frequency or electromagnetic adj1 (energy or horn)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L100 | 2 | "5869748".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L101 | 0 | 10/564831 | USPAT | OR | ON | 2010/03/15 01:19 |
| L102 | 1 | 10/564831 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L103 | 2270593 | ultrasonic adj "1" sensor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L104 | 16562 | ultrasonic adj1 sensor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L105 | 304 | ultrasonic adj1 sensor near3 (housing or cover) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L106 | 1 | 10/564831 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L107 | 2 | 11/715395 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L108 | 1 | 10/564831 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L109 | 1 | 10/564831 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |

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| L110 | 1488908 | (electromagnetic field source or inductor) with (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L111 | 169528 | coil with (electromagnetic field source or inductor) with (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L112 | 85607 | coil with (electromagnetic field source or inductor) near3 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L113 | 71937 | coil near5 (electromagnetic field source or inductor) near3 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L114 | 36994 | coil near5 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L115 | 5530 | coil near1 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L116 | 3472 | L115 and (electromagnetic piezoelectric acoustic sensor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L117 | 256 | (electromagnetic piezoelectric acoustic sensor) near1 coil near1 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L118 | 60 | (electromagnetic piezoelectric acoustic sensor) adj1 coil near1 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |

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| L119 | 0 | (electromagnetic piezoelectric acoustic sensor) adj1 coil near1 (electromagnetic field source or inductor) adj1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L120 | 72 | coil near1 (electromagnetic field source or inductor) adj3 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L121 | 54 | coil near1 (electromagnetic field source or inductor) adj2 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L122 | 10625 | (electromagnetic field source or inductor) adj1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L123 | 1 | "electromagnetic field source" adj1 "microwave horn" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L124 | 1 | "electromagnetic field source" adj3 "microwave horn" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L125 | 2 | "electromagnetic field source" adj6 "microwave horn" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L126 | 4729 | "radio frequency" near2 microwave | USPAT | OR | ON | 2010/03/15 01:19 |
| L127 | 2 | "radio frequency" near6 (microwave adj1 horn) | USPAT | OR | ON | 2010/03/15 01:19 |
| L128 | 68521 | (electromagnetic or coil or induct\$5) near5 microwave horn | USPAT | OR | ON | 2010/03/15 01:19 |
| L129 | 9804 | (electromagnetic or coil or induct\$5) near5 microwave horn near3 coil near4 wire near3 spiral | USPAT | OR | ON | 2010/03/15 01:19 |

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| L130 | 9804 | (electromagnetic or coil or induct\$5) near5 microwave horn near3 coil near4 wire near3 spiral near3 electromagnetic adj1 detect\$4 | USPAT | OR | ON | 2010/03/15 01:19 |
| L131 | 8157 | L130 and (electromagnetic acoustic piezoelectric sensor) | USPAT | OR | ON | 2010/03/15 01:19 |
| L132 | 7106 | (electromagnetic acoustic piezoelectric sensor) with (electromagnetic or coil or induct\$5) near5 microwave horn near3 coil near4 wire near3 spiral near3 electromagnetic adj1 detect\$4 | USPAT | OR | ON | 2010/03/15 01:19 |
| L133 | 7106 | (electromagnetic acoustic piezoelectric sensor) with (electromagnetic or coil or induct\$5) near5 microwave horn near3 coil near4 wire near3 spiral near3 electromagnetic adj1 detect\$4 near3 copper | USPAT | OR | ON | 2010/03/15 01:19 |
| L134 | 7106 | (electromagnetic acoustic piezoelectric sensor) with (electromagnetic or coil or induct\$5) near5 microwave horn near1 coil near1 wire near1 spiral near1 electromagnetic adj1 detect\$4 near3 copper | USPAT | OR | ON | 2010/03/15 01:19 |
| L135 | 126205 | "73"/\$.cls. | USPAT | OR | ON | 2010/03/15 01:19 |
| L136 | 262 | L134 and L135 | USPAT | OR | ON | 2010/03/15 01:19 |
| L137 | 1864 | electromagnetic adj1 (source or energy) near3 (microwave or coil or wire) | USPAT | OR | ON | 2010/03/15 01:19 |
| L138 | 1170 | L134 and L137 | USPAT | OR | ON | 2010/03/15 01:19 |

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| L139 | 256 | (electromagnetic piezoelectric acoustic sensor) near1 coil near1 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L140 | 88 | L139 and "31" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L141 | 16 | ("3663858").URPN. | USPAT | OR | ON | 2010/03/15 01:19 |
| L142 | 33638 | (electromagnetic source) near2 (coil or "microwave horn" or wire) | USPAT | OR | ON | 2010/03/15 01:19 |
| L143 | 20 | (electromagnetic adj1 source) near2 (coil or "microwave horn" or wire) | USPAT | OR | ON | 2010/03/15 01:19 |
| L144 | 33 | (electromagnetic adj1 source) near6 microwave | USPAT | OR | ON | 2010/03/15 01:19 |
| L145 | 4 | (electromagnetic adj1 detector) near6 microwave | USPAT | OR | ON | 2010/03/15 01:19 |
| L146 | 1 | 10/564831 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L147 | 105862 | (radio frequency current) with (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L148 | 57816 | (radio frequency current) near2 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L149 | 40700 | (radio frequency current) near1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L150 | 353 | (electromagnetic acoustic) near1 (radio frequency current) near1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |

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| L151 | 358 | (electromagnetic acoustic piezoelectric) near1 (radio frequency current) near1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L152 | 417 | (electromagnetic acoustic sensor) near1 (radio frequency current) near1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L153 | 422 | (electromagnetic acoustic piezoelectric sensor) near1 (radio frequency current) near1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L154 | 3 | "7207222".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L155 | 2 | "5869748".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L156 | 2 | "6819208".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L157 | 1 | 10/564831 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L158 | 495236 | (coil microwave horn) with (radio frequency current) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L159 | 3088 | (coil microwave horn) with (radio frequency current) near3 "electromagnetic field" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L160 | 0 | (coil microwave horn) with (radio frequency current) near3 "electromagnetic field" near2 piezoelectric | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |

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| L161 | 2 | (coil microwave horn) with (radio frequency current) near3 "electromagnetic field" near2 acoustic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L162 | 0 | (microwave horn) with (radio frequency current) near3 "electromagnetic field" near2 acoustic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L163 | 105862 | (microwave horn) with (radio frequency current) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L164 | 8227 | (microwave horn) with (radio frequency current) near5 electromagnetic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L165 | 77 | (microwave horn) with (radio frequency current) near5 electromagnetic near3 coil | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L166 | 0 | (microwave horn) with (radio frequency current) near5 electromagnetic near3 coil near2 acoustic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L167 | 0 | (microwave horn) with (radio frequency current) near5 electromagnetic near3 coil near2 vibration | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L168 | 77 | (microwave horn and coil) with (radio frequency current) near5 electromagnetic near3 coil | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L169 | 2 | "4975655".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L170 | 3 | "7207222".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |

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| L171 | 2 | "6923054".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L172 | 5 | "4415877".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| L173 | 2 | "5834627".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/15 01:19 |
| S1 | 2 | "5869748".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/04 20:38 |
| S2 | 6 | ("5869748").URPN. | USPAT | OR | ON | 2008/04/04 20:39 |
| S3 | 1 | "6159695".pn. | USPAT | OR | ON | 2008/04/04 21:03 |
| S4 | 1 | "6169194".pn. | USPAT | OR | ON | 2008/04/04 21:03 |
| S5 | 0 | 10/564831 | USPAT | OR | ON | 2008/04/04 21:26 |
| S6 | 1 | 10/564831 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/04 21:26 |
| S7 | 71 | "019981" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/04 21:34 |
| S8 | 6 | "03019981" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/04 21:36 |
| S9 | 1914746 | ultrasonic adj "1" sensor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/07 13:05 |
| S10 | 13229 | ultrasonic adj1 sensor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/07 13:05 |

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| S11 | 239 | ultrasonic adj1 sensor near3 (housing or cover) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/07 13:06 |
| S12 | 1 | 10/564831 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/12 16:49 |
| S13 | 3 | "7207222".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/12 18:12 |
| S14 | 1 | 11/715395 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/12 21:01 |
| S15 | 1 | 10/564831 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/13 11:26 |
| S16 | 3 | "7207222".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/13 11:40 |
| S17 | 3 | "7207222".PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 11:20 |
| S18 | 1 | 10/564831 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 12:12 |
| S19 | 1300773 | (electromagnetic field source or inductor) with (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 12:15 |
| S20 | 154291 | coil with (electromagnetic field source or inductor) with (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 12:16 |

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| S21 | 78194 | coil with (electromagnetic field source or inductor) near3 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 12:17 |
| S22 | 64863 | coil near5 (electromagnetic field source or inductor) near3 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 12:17 |
| S23 | 33341 | coil near5 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 12:17 |
| S24 | 5082 | coil near1 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 12:17 |
| S25 | 3128 | S24 and (electromagnetic piezoelectric acoustic sensor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 12:18 |
| S26 | 222 | (electromagnetic piezoelectric acoustic sensor) near1 coil near1 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 12:19 |
| S27 | 56 | (electromagnetic piezoelectric acoustic sensor) adj1 coil near1 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 12:19 |
| S28 | 9 | (electromagnetic piezoelectric acoustic sensor) adj1 coil near1 (electromagnetic field source or inductor) adj1 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 12:19 |

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| S29 | 4 | (electromagnetic piezoelectric acoustic sensor) adj1 coil near1 (electromagnetic field source or inductor) adj1 (wire or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 12:22 |
| S30 | 0 | (electromagnetic piezoelectric acoustic sensor) adj1 coil near1 (electromagnetic field source or inductor) adj1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 12:24 |
| S31 | 67 | coil near1 (electromagnetic field source or inductor) adj3 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 12:24 |
| S32 | 49 | coil near1 (electromagnetic field source or inductor) adj2 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 12:24 |
| S33 | 19 | coil near1 (electromagnetic field source or inductor) adj1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 12:24 |
| S34 | 9412 | (electromagnetic field source or inductor) adj1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 16:42 |
| S35 | 1 | "electromagnetic field source" adj1 "microwave horn" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 16:42 |
| S36 | 1 | "electromagnetic field source" adj3 "microwave horn" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 16:43 |
| S37 | 2 | "electromagnetic field source" adj5 "microwave horn" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 16:43 |
| S38 | 2 | "electromagnetic field source" adj6 "microwave horn" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 16:43 |

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| S39 | 3 | ("electromagnetic field source" or coil) adj6 "microwave horn" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 16:44 |
| S40 | 16 | ("3663858").URPN. | USPAT | OR | ON | 2008/05/06 16:45 |
| S41 | 4123 | "radio frequency" near2 microwave | USPAT | OR | ON | 2008/05/06 18:01 |
| S42 | 0 | "radio frequency" near2 (microwave adj1 horn) | USPAT | OR | ON | 2008/05/06 18:01 |
| S43 | 0 | "radio frequency" near4 (microwave adj1 horn) | USPAT | OR | ON | 2008/05/06 18:01 |
| S44 | 1 | "radio frequency" near5 (microwave adj1 horn) | USPAT | OR | ON | 2008/05/06 18:01 |
| S45 | 2 | "radio frequency" near6 (microwave adj1 horn) | USPAT | OR | ON | 2008/05/06 18:02 |
| S46 | 0 | (fluctuator or electromagnetic adj1 field) near3 antenna adj3 "microwave horn" | USPAT | OR | ON | 2008/05/06 18:07 |
| S47 | 0 | (fluctuator or electromagnetic adj1 field) near5 antenna adj3 "microwave horn" | USPAT | OR | ON | 2008/05/06 18:07 |
| S48 | 0 | (electromagnetic or coil or induct\$5) adj1 field near5 antenna adj3 "microwave horn" | USPAT | OR | ON | 2008/05/06 18:08 |
| S49 | 0 | (electromagnetic or coil or induct\$5) near5 antenna adj3 "microwave horn" | USPAT | OR | ON | 2008/05/06 18:08 |
| S50 | 63664 | (electromagnetic or coil or induct\$5) near5 microwave horn | USPAT | OR | ON | 2008/05/06 18:09 |
| S51 | 8790 | (electromagnetic or coil or induct\$5) near5 microwave horn near3 coil near4 wire near3 spiral | USPAT | OR | ON | 2008/05/06 18:09 |
| S52 | 8790 | (electromagnetic or coil or induct\$5) near5 microwave horn near3 coil near4 wire near3 spiral near3 electromagnetic adj1 detect\$4 | USPAT | OR | ON | 2008/05/06 18:09 |
| S53 | 7281 | S52 and (electromagnetic acoustic piezoelectric sensor) | USPAT | OR | ON | 2008/05/06 18:10 |

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| S54 | 6360 | (electromagnetic acoustic piezoelectric sensor) with (electromagnetic or coil or induct\$5) near5 microwave horn near3 coil near4 wire near3 spiral near3 electromagnetic adj1 detect\$4 | USPAT | OR | ON | 2008/05/06 18:11 |
| S55 | 6360 | (electromagnetic acoustic piezoelectric sensor) with (electromagnetic or coil or induct\$5) near5 microwave horn near3 coil near4 wire near3 spiral near3 electromagnetic adj1 detect\$4 near3 copper | USPAT | OR | ON | 2008/05/06 18:11 |
| S56 | 6360 | (electromagnetic acoustic piezoelectric sensor) with (electromagnetic or coil or induct\$5) near5 microwave horn near1 coil near1 wire near1 spiral near1 electromagnetic adj1 detect\$4 near3 copper | USPAT | OR | ON | 2008/05/06 18:11 |
| S57 | 121295 | "73"/\$.ccls. | USPAT | OR | ON | 2008/05/06 18:12 |
| S58 | 237 | S56 and S57 | USPAT | OR | ON | 2008/05/06 18:12 |
| S59 | 1 | "7216054".pn. | USPAT | OR | ON | 2008/05/06 18:50 |
| S60 | 1 | "6819208".pn. | USPAT | OR | ON | 2008/05/06 18:57 |
| S61 | 1728 | electromagnetic adj1 (source or energy) near3 (microwave or coil or wire) | USPAT | OR | ON | 2008/05/06 19:09 |
| S62 | 1089 | S56 and S61 | USPAT | OR | ON | 2008/05/06 19:09 |
| S63 | 222 | (electromagnetic piezoelectric acoustic sensor) near1 coil near1 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 19:10 |

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| S64 | 83 | S63 and "31" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/06 19:10 |
| S65 | 16 | ("3663858").URPN. | USPAT | OR | ON | 2008/05/06 19:14 |
| S66 | 31291 | (electromagnetic source) near2 (coil or "microwave horn" or wire) | USPAT | OR | ON | 2008/05/07 20:34 |
| S67 | 18 | (electromagnetic adj1 source) near2 (coil or "microwave horn" or wire) | USPAT | OR | ON | 2008/05/07 20:34 |
| S68 | 0 | (electromagnetic adj1 source) near2 microwave adj1 horn | USPAT | OR | ON | 2008/05/07 20:36 |
| S69 | 0 | (electromagnetic adj1 source) near5 microwave adj1 horn | USPAT | OR | ON | 2008/05/07 20:36 |
| S70 | 0 | (electromagnetic adj1 source) near6 microwave adj1 horn | USPAT | OR | ON | 2008/05/07 20:37 |
| S71 | 29 | (electromagnetic adj1 source) near6 microwave | USPAT | OR | ON | 2008/05/07 20:37 |
| S72 | 4 | (electromagnetic adj1 detector) near6 microwave | USPAT | OR | ON | 2008/05/07 21:27 |
| S73 | 1 | "7207222".pn. | USPAT | OR | ON | 2008/05/07 21:34 |
| S74 | 0 | 10/564831 | USPAT | OR | ON | 2008/05/08 14:18 |
| S75 | 1 | 10/564831 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 14:19 |
| S76 | 89407 | (radio frequency current) with (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 17:35 |
| S77 | 49040 | (radio frequency current) near2 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 17:36 |
| S78 | 34546 | (radio frequency current) near1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 17:36 |

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| S79 | 295 | (electromagnetic acoustic) near1 (radio frequency current) near1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 17:37 |
| S80 | 300 | (electromagnetic acoustic piezoelectric) near1 (radio frequency current) near1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 17:37 |
| S81 | 321 | (electromagnetic acoustic sensor) near1 (radio frequency current) near1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 17:38 |
| S82 | 326 | (electromagnetic acoustic piezoelectric sensor) near1 (radio frequency current) near1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 17:38 |
| S83 | 3 | "7207222".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 17:57 |
| S84 | 2 | "5869748".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 19:05 |
| S85 | 1115 | (RF or radio frequency or electromagnetic) near2 microwave adj1 (horn or generator or transmitter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:15 |
| S86 | 768 | (RF or radio frequency or electromagnetic) near1 microwave adj1 (horn or generator or transmitter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:18 |
| S87 | 480 | (RF or radio frequency or electromagnetic) adj1 microwave adj1 (horn or generator or transmitter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:18 |
| S88 | 62 | (electromagnetic acoustic sensor) with (RF or radio frequency or electromagnetic) adj1 microwave adj1 (horn or generator or transmitter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:19 |

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| S89 | 355496 | (electromagnetic acoustic sensor) with (radio frequency or microwave energy) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:28 |
| S90 | 97567 | (electromagnetic acoustic sensor) near1 (radio frequency or microwave energy) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:28 |
| S91 | 4420975 | (radio frequency or microwave energy) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:29 |
| S92 | 57553 | (radio frequency or microwave energy) near1 electromagnetic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:29 |
| S93 | 16 | (radio frequency or microwave energy) near1 electromagnetic near1 piezoelectric | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:29 |
| S94 | 13 | 73/1.44 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:39 |
| S95 | 633 | radio adj1 frequency near2 electromagnetic adj1 (energy or horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:41 |
| S96 | 1 | (electromagnetic acoustic sensor) near5 radio adj1 frequency near2 electromagnetic adj1 (energy or horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:41 |
| S97 | 25931 | (electromagnetic acoustic sensor) near5 (radio adj1 frequency or electromagnetic adj1 (energy or horn)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S98 | 12997 | (electromagnetic acoustic sensor) near2 (radio adj1 frequency or electromagnetic adj1 (energy or horn)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |

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| S99 | 3005 | (electromagnetic acoustic sensor) adj1 (radio adj1 frequency or electromagnetic adj1 (energy or horn)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S100 | 2 | "5869748".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S101 | 0 | 10/564831 | USPAT | OR | ON | 2008/05/08 20:43 |
| S102 | 1 | 10/564831 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S103 | 1928921 | ultrasonic adj "1" sensor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S104 | 13363 | ultrasonic adj1 sensor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S105 | 242 | ultrasonic adj1 sensor near3 (housing or cover) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S106 | 1 | 10/564831 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S107 | 1 | 11/715395 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S108 | 1 | 10/564831 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S109 | 1 | 10/564831 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |

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| S110 | 1301597 | (electromagnetic field source or inductor) with (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S111 | 154351 | coil with (electromagnetic field source or inductor) with (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S112 | 78228 | coil with (electromagnetic field source or inductor) near3 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S113 | 64893 | coil near5 (electromagnetic field source or inductor) near3 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S114 | 33362 | coil near5 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S115 | 5083 | coil near1 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S116 | 3129 | S115 and (electromagnetic piezoelectric acoustic sensor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S117 | 222 | (electromagnetic piezoelectric acoustic sensor) near1 coil near1 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S118 | 56 | (electromagnetic piezoelectric acoustic sensor) adj1 coil near1 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |

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| S119 | 0 | (electromagnetic piezoelectric acoustic sensor) adj1 coil near1 (electromagnetic field source or inductor) adj1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S120 | 67 | coil near1 (electromagnetic field source or inductor) adj3 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S121 | 49 | coil near1 (electromagnetic field source or inductor) adj2 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S122 | 9420 | (electromagnetic field source or inductor) adj1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S123 | 1 | "electromagnetic field source" adj1 "microwave horn" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S124 | 1 | "electromagnetic field source" adj3 "microwave horn" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S125 | 2 | "electromagnetic field source" adj6 "microwave horn" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S126 | 4123 | "radio frequency" near2 microwave | USPAT | OR | ON | 2008/05/08 20:43 |
| S127 | 2 | "radio frequency" near6 (microwave adj1 horn) | USPAT | OR | ON | 2008/05/08 20:43 |
| S128 | 63664 | (electromagnetic or coil or induct\$5) near5 microwave horn | USPAT | OR | ON | 2008/05/08 20:43 |
| S129 | 8790 | (electromagnetic or coil or induct\$5) near5 microwave horn near3 coil near4 wire near3 spiral | USPAT | OR | ON | 2008/05/08 20:43 |

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| S130 | 8790 | (electromagnetic or coil or induct\$5) near5 microwave horn near3 coil near4 wire near3 spiral near3 electromagnetic adj1 detect\$4 | USPAT | OR | ON | 2008/05/08 20:43 |
| S131 | 7281 | S130 and (electromagnetic acoustic piezoelectric sensor) | USPAT | OR | ON | 2008/05/08 20:43 |
| S132 | 6360 | (electromagnetic acoustic piezoelectric sensor) with (electromagnetic or coil or induct\$5) near5 microwave horn near3 coil near4 wire near3 spiral near3 electromagnetic adj1 detect\$4 | USPAT | OR | ON | 2008/05/08 20:43 |
| S133 | 6360 | (electromagnetic acoustic piezoelectric sensor) with (electromagnetic or coil or induct\$5) near5 microwave horn near3 coil near4 wire near3 spiral near3 electromagnetic adj1 detect\$4 near3 copper | USPAT | OR | ON | 2008/05/08 20:43 |
| S134 | 6360 | (electromagnetic acoustic piezoelectric sensor) with (electromagnetic or coil or induct\$5) near5 microwave horn near1 coil near1 wire near1 spiral near1 electromagnetic adj1 detect\$4 near3 copper | USPAT | OR | ON | 2008/05/08 20:43 |
| S135 | 121295 | "73"/\$.cls. | USPAT | OR | ON | 2008/05/08 20:43 |
| S136 | 237 | S134 and S135 | USPAT | OR | ON | 2008/05/08 20:43 |
| S137 | 1728 | electromagnetic adj1 (source or energy) near3 (microwave or coil or wire) | USPAT | OR | ON | 2008/05/08 20:43 |
| S138 | 1089 | S134 and S137 | USPAT | OR | ON | 2008/05/08 20:43 |

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| S139 | 222 | (electromagnetic piezoelectric acoustic sensor) near1 coil near1 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S140 | 83 | S139 and "31" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S141 | 16 | ("3663858").URPN. | USPAT | OR | ON | 2008/05/08 20:43 |
| S142 | 31291 | (electromagnetic source) near2 (coil or "microwave horn" or wire) | USPAT | OR | ON | 2008/05/08 20:43 |
| S143 | 18 | (electromagnetic adj1 source) near2 (coil or "microwave horn" or wire) | USPAT | OR | ON | 2008/05/08 20:43 |
| S144 | 29 | (electromagnetic adj1 source) near6 microwave | USPAT | OR | ON | 2008/05/08 20:43 |
| S145 | 4 | (electromagnetic adj1 detector) near6 microwave | USPAT | OR | ON | 2008/05/08 20:43 |
| S146 | 1 | 10/564831 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S147 | 89407 | (radio frequency current) with (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S148 | 49040 | (radio frequency current) near2 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S149 | 34546 | (radio frequency current) near1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S150 | 295 | (electromagnetic acoustic) near1 (radio frequency current) near1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |

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| S151 | 300 | (electromagnetic acoustic piezoelectric) near1 (radio frequency current) near1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S152 | 321 | (electromagnetic acoustic sensor) near1 (radio frequency current) near1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S153 | 326 | (electromagnetic acoustic piezoelectric sensor) near1 (radio frequency current) near1 (microwave horn) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S154 | 3 | "7207222".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S155 | 2 | "5869748".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:43 |
| S156 | 2 | "6819208".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/08 20:54 |
| S157 | 1 | 10/564831 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/12 00:47 |
| S158 | 448206 | (coil microwave horn) with (radio frequency current) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/12 01:02 |
| S159 | 2680 | (coil microwave horn) with (radio frequency current) near3 "electromagnetic field" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/12 01:04 |
| S160 | 0 | (coil microwave horn) with (radio frequency current) near3 "electromagnetic field" near2 piezoelectric | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/12 01:04 |

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| S161 | 1 | (coil microwave horn) with (radio frequency current) near3 "electromagnetic field" near2 acoustic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/12 01:04 |
| S162 | 0 | (microwave horn) with (radio frequency current) near3 "electromagnetic field" near2 acoustic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/12 01:05 |
| S163 | 89452 | (microwave horn) with (radio frequency current) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/12 01:05 |
| S164 | 6692 | (microwave horn) with (radio frequency current) near5 electromagnetic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/12 01:06 |
| S165 | 74 | (microwave horn) with (radio frequency current) near5 electromagnetic near3 coil | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/12 01:06 |
| S166 | 0 | (microwave horn) with (radio frequency current) near5 electromagnetic near3 coil near2 acoustic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/12 01:06 |
| S167 | 0 | (microwave horn) with (radio frequency current) near5 electromagnetic near3 coil near2 vibration | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/12 01:06 |
| S168 | 74 | (microwave horn and coil) with (radio frequency current) near5 electromagnetic near3 coil | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/12 01:09 |
| S169 | 2 | "4975655".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/12 01:26 |
| S170 | 3 | "7207222".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/12 02:10 |

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| S171 | 2 | "6923054".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/12 09:29 |
| S172 | 4 | "4415877".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/12 10:14 |
| S173 | 2 | "5834627".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/12 10:22 |

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